

**RECEIVED**  
**CENTRAL FAX CENTER**  
**JUN 18 2007**

Application Serial No. 10/701,834  
Response to Office Action dated March 27, 2007  
Page 1 of 20

**P A T E N T**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicant:** Mark G. Torchia

**Serial No:** 10/701,834

**Filed:** November 5, 2003

**Title:** Hyperthermia Treatment and Probe  
Therefor

**Docket No:** 22163-3003/US

**Group Art Unit:** 3735

**Examiner:** Ahmed M. Farah

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION UNDER 37 CFR §1.111**

Dear Sir:

This communication under 37 C.F.R. §1.111 is being filed in response to the Office Action dated March 27, 2007. Claims 1-81 are pending in the application and rejected.

**CLAIMS**

A complete listing of the claims is included as Appendix A, commencing on page 4.

**REMARKS**

Remarks commence on page 2.